

## State of New Hampshire DEPARTMENT OF ENVIRONMENTAL SERVICES

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Mr. John P. Bohenko, City Manager City of Portsmouth 1 Junkins Avenue Portsmouth, New Hampshire 03801

LETTER OF DEFICIENCY WD WQE 02-05 July 10, 2002

And

Mr. Edward Gaudreau, Project Manager Scott Construction, Inc. PO Box 909 Newport, Vermont 05855

Re: Pease Interceptor – Contract 2

Dewatering operations at the intersection of International Drive and Rye Street, Pease International Tradeport, Portsmouth, New Hampshire

## Dear Sirs:

On May 15, 2002, personnel from the Department of Environmental Services (\*DES") observed high levels of turbidity in Hodgson Brook between Pease International Tradeport and the Spaulding Turnpike. DES personnel traced the source of turbid water to dewatering operations at the intersection of International Drive and Rye Street at Pease International Tradeport, and then performed an inspection of the area. During the inspection, the following deficiencies were documented:

- (1) Adequate Best Management Practices ("BMPs) had not been implemented during dewatering operations associated with a water line broken during sewer construction.
- (2) Turbid water was being discharged into Newfields Ditch, which is tributary to Hodgson Brook.
- (3) Turbid water from Newfields Ditch was flowing into Hodgson Brook, a Class B water pursuant to RSA 485-A:8, II.

http://www.state.nh.us TDD Access: Relay NH 1-800-735-2964

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DES believes that the deficiencies can be avoided in the future by fully implementing the BMPs, details and notes shown on the Trench Dewatering plan for the Pease Sewer Interceptor-Contract 2, by Underwood Engineers, Inc., issued May 23, 2002 ("The Plan").

In the event compliance cannot be achieved, DES may order you to take such remedial measures as may be necessary. Failure to comply with such an Order may result in enforcement action by DES under RSA 485-A:22. In addition, DES personnel may conduct another inspection at a later date to determine whether you have come into and are maintaining full compliance with the applicable statute and rules.

Should you have any questions regarding this letter, please contact Denise Frappier at 433-5981.

Rene J. Pelletier, Manager

Land Resources Management Program

RJP/DMF/ CERTIFIED MAIL, RRR

cc: Mark Harbaugh, DES Enforcement Attorney
Russell A. Nylander, P.E.-WD/DES
John Bush-WWE/WD/DES
Denise M. Frappier-WQE/WD/DES
Peter Rice, City of Portsmouth - Public Works
Phil MacDonald, Underwood Engineers, Inc.
Jerry Dexter, Pease Development Authority